Table 16. Assessed Stream Reaches Fully Supporting yet with Impacts Observed, Partially, or Not Supporting Their Designated Uses

WATER BODY NAME (Basin, segment) EVALUATED OR MONITORED (E/M), SUPPORT STATUS	TOTAL SIZE AFFECTED (MILES WITHIN STATE OF NM JURISDICTION)	PROBABLE SOURCE(s) OF POLLUTANT/THREAT (see Table 19b)	NUMBER OF NPDES PERMITS ON THE REACH	USES NOT FULLY SUPPORTED/ THREATENED <sup>a</sup> (see Table 19a)	SPECIFIC POLLUTANT OR THREAT	TOXICS AT ACUTE LEVELS <sup>b</sup>	TOXICS AT CHRONIC LEVELS <sup>b</sup>	AQUATIC T or E SPECIES ON THE REACH
Rio Grande from Rio Pueblo de Taos to New Mexico ~ Colorado border (Rio Grande, 2119), M Partially Supported	51.1	Agriculture (1500), Hydromodification (7400), Recreation (8700)	0	CWF	Turbidity <sup>e</sup> , Stream bottom deposits <sup>f</sup>			NO
Rio Grande from Guaje Canyon to Rio Pueblo de Taos (Rio Grande, 2111), M Not Supporting	47.1	Agriculture (1200, 1500), Removal of riparian vegetation (7600), Unknown (9000)	0	MCWF, WWF	Metals <sup>e</sup> , Turbidity <sup>c</sup> , Stream bottom deposits <sup>f</sup>		Al	NO
Rio Grande from Northern Border of Isleta Pueblo to Jemez River <sup>d</sup> (Rio Grande, 2105, 2105.1), M Partially Supporting	38.3 (34.7)	Municipal point sources (0200), Urban runoff/storm sewers (4000), Spills (8400)	12: Rio Rancho #2; Rio Rancho #3; General Electric; Albuquerque WWTP; Siemans; PNM (Reeves Station); Sandia Peak Ski Area; Delta Environmental/Diamond Shamrock; Wylie Corp.; Holnam; Corrales Chevron; Duke City Distributing; Rio Grande Resources, Incorporated	LWWF, SC, IRR	Metals <sup>e</sup> , Total ammonia, Chlorine, Fecal coliform			YES  Rio Grande Silvery Minnow  Endangered
Rio Grande from USGS gauge at San Marcial to Rio Puerco (Rio Grande, 2105), M Fully Supporting, Impacts Observed	58.3	Unknown (9000)	2: Socorro; Marquez Development Corporation	LWWF	Chlordane <sup>e</sup>		Chlordane <sup>e</sup>	YES Rio Grande Silvery Minnow
Rio Grande from New Mexico/Texas border to Leasburg Dam (Rio Grande, 2101), E Fully Supporting, Impacts Observed	12.1	Municipal point sources (0200)	1: City of Las Cruces WWTP	LWWF, IRR	Total un-ionized ammonia			NO
Rio de los Pinos from Colorado-New Mexico border to New Mexico- Colorado border (Rio Grande, 2120), M Partially Supporting	19.6	Agriculture (1200, 1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300), Recreation (8700)	0	HQCWF	Metals <sup>e</sup> , Total phosphorous <sup>e</sup> , Temperature <sup>e</sup> Stream bottom deposits <sup>f</sup>		Ale	NO

<sup>&</sup>lt;sup>a</sup> = Conclusions concerning attainment of fishery uses are largely based on water quality analysis; where available, biological data was used to verify these results.

b = All toxics for which USEPA has prepared a federal Clean Water Act § 304(a) guidance document were reviewed as required by USEPA.

e Pollutants present in concentrations or combinations such that designated or attainable uses are not supported.

This reach includes areas wholly or in-part on Tribal Lands which are removed and separate from State of New Mexico jurisdictional authority.

Fully supported; impacts observed.

MMED/SWQB has no physical data to support "stream bottom deposits" listings. {SWQB is in the process of developing stream bottom deposit protocols for the expressed purpose of measuring the impacts of stream bottom deposits.}

WATER BODY NAME (Basin, segment) EVALUATED OR MONITORED (E/M), SUPPORT STATUS	TOTAL SIZE AFFECTED (MILES WITHIN STATE OF NM JURISDICTION)	PROBABLE SOURCE(s) OF POLLUTANT/THREAT (see Table 19b)	NUMBER OF NPDES PERMITS ON THE REACH	USES NOT FULLY SUPPORTED/ THREATENED <sup>a</sup> (see Table 19a)	SPECIFIC POLLUTANT OR THREAT	TOXICS AT ACUTE LEVELS <sup>b</sup>	TOXICS AT CHRONIC LEVELS <sup>b</sup>	AQUATIC T or E SPECIES ON THE REACH
San Antonio River from mouth on Los Pinos River to the headwaters (Rio Grande, 2120), E Partially Supporting	28	Agriculture (1200, 1500), Silviculture (2200), Removal of riparian vegetation (7600), Streambank modification/ detabilization (7700), Recreation (8700)	0	HQCWF	Stream bottom deposits <sup>f</sup>			NO
Costilla Creek from New Mexico-Colorado border to irrigation diversion above Costilla (Rio Grande, 2120), M Partially Supporting	3	Agriculture (1200, 1500), Hydromodification (7100, 7400), Road maintenance/runoff (8300)	0	HQCWF	Stream bottom deposits <sup>f</sup> , Turbidity, Metals	Al		NO
Costilla Creek from irrigation diversion above Costilla to Comanche Creek (Rio Grande, 2120), M Fully Supporting, Impacts Observed	13	Agriculture (1500), Hydromodification (7400), Road maintenance/runoff (8300)	0	HQCWF	Turbidity			NO
Costilla Creek from Comanche Creek to Costilla Dam (Rio Grande, 2120), M Not Supporting	5	Agriculture (1500), Hydromodification (7400), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Metals <sup>c</sup>	Al <sup>c</sup>		NO
Comanche Creek from mouth on Costilla Creek to Little Costilla Creek (Rio Grande, 2120), M Partially Supporting	4.3	Agriculture (1500), Silviculture (2300), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Metals, Total phosphorus, Stream bottom deposits <sup>f</sup>		Al	NO
Comanche Creek from Little Costilla Creek to the headwaters (Rio Grande, 2120), M Fully Supporting, Impacts Observed	7.2	Agriculture (1500), Silviculture (2300)	0	HQCWF	Temperature, Stream bottom deposits <sup>e</sup> f, Total phosphorus			NO
Cordova Creek from mouth on Costilla Creek to the headwaters (Rio Grande, 2120), E Not Supported	3.8	Construction (3100), Hydromodification (7100), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8705)	0	HQCWF	Total phosphorous <sup>c</sup> , Stream bottom deposits <sup>c f</sup>			NO

Ute Creek from confluence with Costilla Creek to headwaters (Rio Grande, 2120), M Fully Supporting, Impacts Observed	5.6	Agriculture (1500)	0	HQCWF	Total phosphorus <sup>e</sup>			NO
Red River from mouth on Rio Grande to Placer Creek (Rio Grande, 2119), M Not Supported	20.2	Agriculture (1500), Resource extraction (5600, 5700, 5900), Road maintenance/runoff (8300)	3: Molycorp Inc.; Red River Fish Hatchery; Red River	CWF, LW, IRR	Metals <sup>c</sup> , Turbidity <sup>e</sup> , Stream bottom deposits <sup>c f</sup>	Al <sup>c</sup> , Cd, Cu	Al, Zn	NO
Red River from Placer Creek to confluence of East and West Forks of Red River (Rio Grande, 2120), M Fully Supporting, Impacts Observed	5.5	Construction (3200), Resource extraction (5100), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	носwб	Stream bottom deposits <sup>e f</sup>			NO
West Fork of Red River from confluence with East Fork to the headwaters (Rio Grande, 2120), E Fully Supporting, Impacts Observed	2.6	Recreation (8701), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	носwб	Stream bottom deposits <sup>e f</sup>			NO
Middle Fork of Red River from mouth on West Fork to the headwaters (Rio Grande, 2120), E Fully Supporting, Impacts Observed	1.3	Recreation (8700, 8701), Removal of riparian vegetation (7600)	0	носш	Stream bottom deposits <sup>e f</sup>			NO
Bitter Creek from mouth on Red River to the headwaters (Rio Grande, 2120), M Partially Supporting	7.1	Agriculture (1500), Resource extraction (5100, 5800), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300) Recreation (8700)	0	HQCWF	Metals, Stream bottom deposits <sup>f</sup>		Al	NO
Pioneer Creek from mouth on Red River to the headwaters (Rio Grande, 2120), M Partially Supporting	4.3	Resource extraction (5200, 5900), Recreation (8701, 8705), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700)	0	HQCWF	Turbidity, Stream bottom deposits <sup>f</sup>			NO

<sup>&</sup>lt;sup>a</sup> = Conclusions concerning attainment of fishery uses are largely based on water quality analysis; where available, biological data was used to verify these results.

b = All toxics for which USEPA has prepared a federal Clean Water Act § 304(a) guidance document were reviewed as required by USEPA.

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<sup>=</sup> Fully supported; impacts observed.

<sup>=</sup> NMED/SWQB has no physical data to support "stream bottom deposits" listings. {SWQB is in the process of developing stream bottom deposit protocols for the expressed purpose of measuring the impacts of stream bottom deposits.}

WATER BODY NAME (Basin, segment) EVALUATED OR MONITORED (E/M), SUPPORT STATUS	TOTAL SIZE AFFECTED (MILES WITHIN STATE OF NM JURISDICTION)	PROBABLE SOURCE(s) OF POLLUTANT/THREAT (see Table 19b)	NUMBER OF NPDES PERMITS ON THE REACH	USES NOT FULLY SUPPORTED/ THREATENED a (see Table 19a)	SPECIFIC POLLUTANT OR THREAT	TOXICS AT ACUTE LEVELS <sup>b</sup>	TOXICS AT CHRONIC LEVELS <sup>b</sup>	AQUATIC T or E SPECIES ON THE REACH
Placer Creek from mouth on Red River to the headwaters (Rio Grande, 2120), E Partially Supporting	1.3	Resource extraction (5300, 5900), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Stream bottom deposits <sup>f</sup>			NO
Cabresto Creek from mouth on Red River to the headwaters (Rio Grande, 2120), M Partially Supporting	14.6	Agriculture (1200, 1500), Hydromodification (7400), Removal of riparian vegetation (7600), Road maintenance/runoff (8300)	0	HQCWF	Stream bottom deposits <sup>f</sup>			NO
Columbine Creek at mouth on Red River (Rio Grande, 2119), M Fully Supporting, Impacts Observed	0.5	Recreation (8700), Removal of riparian vegetation (7600)	0	HQCWF	Stream bottom deposits <sup>e f</sup>			NO
Mallette Creek from mouth on Red River to headwaters (Rio Grande, 2120), M Fully Supporting, Impacts Observed	2.3	Recreation (8700, 8701)	0	HQCWF	Turbidity, Total phosphorus			NO
Rio Fernando de Taos from mouth on Rio Pueblo de Taos to the headwaters (Rio Grande, 2120), M Partially Supported	15.6	Agriculture (1500), Recreation (8700, 8701), Onsite Wastewater Systems (6500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Metals <sup>c</sup> , Turbidity <sup>e</sup> , Total phosphorus, Stream bottom deposits <sup>f</sup>	Al <sup>c</sup>		NO
Rio Pueblo de Taos from mouth on Rio Grande to Rio Grande del Rancho (Rio Grande, 2119), M Partially Supported	7.5	Municipal point sources (0200), Agriculture (1500)	1: Taos	CWF, IRR	Temperature, Total ammonia, Fecal coliform <sup>c</sup> , Metals <sup>e</sup>		Al <sup>e</sup>	NO
Rio Grande del Rancho from mouth on Rio Pueblo de Taos to bridge on State Hwy 518 (Rio Grande, 2119), E Partially Supported	13.6	Agriculture (1200, 1500), Road construction (3100), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700)	0	HQCWF	Stream bottom deposits <sup>f</sup>			NO
Rio Santa Barbara from Picuris Pueblo boundary to USFS Boundary <sup>d</sup> (Rio Grande, 2120), M Partially Supporting	9.2 (4.1)	Agriculture (1500), Construction (3200), Hydromodification (7400), Removal of riparian vegetation (7600), streambank modification/ destabilization (7700)	0	HQCWF	Steam bottom deposits <sup>f</sup> , Metals <sup>e</sup>		Al <sup>c</sup>	NO

Rio Santa Barbara from USFS boundary to confluence of East and West Forks (Rio Grande, 2120), M Fully Supporting, Impacts Observed	4.0	Recreation (8700, 8701)	0	HQCWF	Total phosphorus, Plant nutrients		NO
Rio Pueblo from the Picuris Pueblo to the headwaters (Rio Grande, 2120), M	22.2	Agriculture (1500), Construction (3200), Recreation (8700, 8701), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700)	0	HQCWF	Steam bottom deposits <sup>f</sup>		NO
Embudo Creek from mouth on Rio Grande to border of Picuris Pueblo (Rio Grande, 2111), M Not Supported	11.0	Agriculture (1500), Land development (3200), Hydromodification (7100, 7200), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	MCWF, WWF	Metals <sup>c</sup> , Turbidity <sup>c</sup> , Stream bottom deposits <sup>c f</sup>	Al <sup>c</sup>	NO
Santa Cruz River from inflow to Santa Cruz Reservoir to confluence of Rio Frijoles and Rio Medio (Rio Grande, 2118), E Partially Supported	0.9	Agriculture (1200, 1500), Recreation (8701), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Total phosphorus		NO
Rio Quemado from mouth on Santa Cruz River to confluence of North and South Forks (Rio Grande, 2118), E Fully Supporting, Impacts Observed	14.7	Agriculture (1200, 1500), Land Disposal (6500)	0	HQCWF	Siltation, Temperature, Stream bottom deposits <sup>e f</sup>		NO
Pojoaque River from mouth on Rio Grande to Nambe Dam <sup>d</sup> (Rio Grande, 2111), E Partially Supported	14.4 (13.8)	Domestic point sources (0201), Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	2: Pojoaque Terraces Mobile Home Park; Pojoaque Valley Schools-Jacona Site	MCWF, WWF	Stream bottom deposits <sup>f</sup>		N/A
Rio en Medio from mouth on Pojoaque River to Aspen Ranch (Rio Grande, 2118), M Fully Supporting, Impacts Observed	4.5	Agriculture (1500), Removal of riparian vegetation (7600), Recreation (8700)	0	HQCWF	Turbidity <sup>e</sup> , Total phosphorus <sup>e</sup>		NO

Conclusions concerning attainment of fishery uses are largely based on water quality analysis; where available, biological data was used to verify these results. All toxics for which USEPA has prepared a federal Clean Water Act § 304(a) guidance document were reviewed as required by USEPA.

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Fully supported; impacts observed.

NMED/SWQB has no physical data to support "stream bottom deposits" listings. {SWQB is in the process of developing stream bottom deposit protocols for the expressed purpose of measuring the impacts of stream bottom deposits.}

WATER BODY NAME (Basin, segment) EVALUATED OR MONITORED (E/M), SUPPORT STATUS	TOTAL SIZE AFFECTED (MILES WITHIN STATE OF NM JURISDICTION)	PROBABLE SOURCE(s) OF POLLUTANT/THREAT (see Table 19b)	NUMBER OF NPDES PERMITS ON THE REACH	USES NOT FULLY SUPPORTED/ THREATENED <sup>a</sup> (see Table 19a)	SPECIFIC POLLUTANT OR THREAT	TOXICS AT ACUTE LEVELS <sup>b</sup>	TOXICS AT CHRONIC LEVELS <sup>b</sup>	AQUATIC T or E SPECIES ON THE REACH
Rio Tesuque from southern border of Tesuque Pueblo to confluence of Tesuque Creek and Little Tesuque Creek <sup>d</sup> , (Rio Grande, 2111), M Fully Supporting, Impacts Observed	2.1	Agriculture (1200), Land development (3200)	0	MCWF, WWF	Temperature			N/A
Tesuque Creek from the confluence with Little Tesuque Creek to the confluence of North and South Forks of Tesuque Creek (Rio Grande , 2118), M Not Supporting	6.7	Hydromodification (7100), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Turbidity <sup>c</sup>			NO
Little Tesuque Creek from Big Tesuque Creek to the headwaters (Rio Grande, 2118), M Not Supported	8.1	Recreation (8700, 8701)	0	HQCWF <sup>c</sup>	Metals <sup>c</sup> , Turbidity <sup>c</sup>	Al <sup>c</sup>		NO
North Fork Tesuque Creek from confluence with South Fork to the headwaters (Rio Grande, 2118), M Fully Supporting, Impacts Observed	2.2	Road maintenance/runoff (8300) Recreation (8700)	0	HQCWF	Total phosphorus <sup>e</sup>			NO
South Fork Tesuque Creek from confluence with North Fork to headwaters (Rio Grande, 2118), M Fully Supporting, Impacts Observed	1	Unknown (9000)	0	HQCWF	Metals <sup>e</sup> , Total phosphorus <sup>e</sup>		Al <sup>e</sup>	NO
Rio Frijoles from confluence with Rio Medio to Pecos Wilderness boundary (Rio Grande, 2112), E Partially Supported	2.5	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	0	HQCWF	Unknown			NO
Placer Creek from mouth on Rio Vallecitos to Hopewell Lake (Rio Grande, 2112), E Fully Supporting, Impacts Observed	3.6	Resource extraction (5300, 5900), Streambank modification/ destabilization (7700)	0	HQCWF	Stream bottom deposits <sup>e f</sup>			NO

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Placer Creek from inflow to Hopewell Lake to the headwaters (Rio Grande, 2112), E Fully Supporting, Impacts Observed	3	Removal of riparian vegetation (7600), Streambank modification/ stabilization (7700) Recreation (8700, 8701)	0	носмғ	Plant nutrients		NO
Rio Chupadero from USFS boundary to the headwaters Rio Grande, 2118), M Not Supported	4.1	Road maintenance/runoff (8300) Recreation (8700), Unknown (9000)	0	HQCWF	Metals <sup>c</sup> , turbidity <sup>c</sup> , Total phosphorus <sup>e</sup> , Stream bottom deposits <sup>c f</sup>	Al <sup>c</sup>	NO
Rito Cañon de Frijoles from mouth on Rio Grande to the headwaters (Rio Grande, 2118), M Partially Supported	2.8	Land disposal (6300)	0	HQCWF	Pesticides (DDT)		NO
Capulin Creek from mouth on Rio Grande to the headwaters (Rio Grande, 2118), E Partially Supported	12.1	Silviculture (2100)	0	HQCWF	Stream bottom deposits $^{\mathrm{f}}$ , Turbidity		NO
Rio Chamita from mouth on Rio Chama to New Mexico/ Colorado border (Rio Grande, 2116), E Not Supported	12.6	Municipal point sources (0200), Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700)	1: Chama	HQCWF, IRR	Temperature <sup>c</sup> , Turbidity <sup>c</sup> , Total phosphorus <sup>c e</sup> , Total ammonia <sup>c</sup> , Fecal coliform <sup>e</sup> , Stream bottom deposits <sup>f</sup>		NO
Nabor Creek from mouth of Rio Chamita to Nabor Reservoir (Rio Grande, 2116), E Fully Supporting, Impacts Observed	2.9	Agriculture (1500)	0	HQCWF	Total phosphorus <sup>e</sup>		NO
Rito de Tierra Amarilla at US Highway 84 Bridge (Rio Grande, 2116) E Not Supported	22.1	Agriculture (1500), Removal of riparian vegetation (7600)	0	HQCWF	Total phosphorus <sup>c</sup>		NO
Rio Chama from mouth of Rio Brazos to Little Willow Creek (Rio Grande, 2116), E Partially Supported	12.6	Municipal point sources (0200), Agriculture (1200, 1500), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700)	1: Parkview Fish Hatchery	HQCWF	Chlorine <sup>e</sup> , Stream bottom deposits <sup>f</sup>		NO

Conclusions concerning attainment of fishery uses are largely based on water quality analysis; where available, biological data was used to verify these results.

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Pollutants present in concentrations or combinations such that designated or attainable uses are not supported.

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<sup>=</sup> Fully supported; impacts observed.

<sup>=</sup> NMED/SWQB has no physical data to support "stream bottom deposits" listings. {SWQB is in the process of developing stream bottom deposit protocols for the expressed purpose of measuring the impacts of stream bottom deposits.}

WATER BODY NAME (Basin, segment) EVALUATED OR MONITORED (E/M), SUPPORT STATUS	TOTAL SIZE AFFECTED (MILES WITHIN STATE OF NM JURISDICTION)	PROBABLE SOURCE(s) OF POLLUTANT/THREAT (see Table 19b)	NUMBER OF NPDES PERMITS ON THE REACH	USES NOT FULLY SUPPORTED/ THREATENED a (see Table 19a)	SPECIFIC POLLUTANT OR THREAT	TOXICS AT ACUTE LEVELS <sup>b</sup>	TOXICS AT CHRONIC LEVELS <sup>b</sup>	AQUATIC T or E SPECIES ON THE REACH
Rio Chama from mouth on Rio Grande to Abiquiu Dam <sup>d</sup> (Rio Grande, 2113), E Partially Supported	31.6 (28.2)	Agriculture (1201, 1500), Hydromodification (7300), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	MCWF, WWF	pH, Nutrients, Metals <sup>e</sup> , Unknown		Al <sup>e</sup>	NO
Rio Brazos from mouth on Rio Chama to Chavez Creek (Rio Grande, 2116), E Partially Supported	3.8	Hydromodification (7200), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700), Unknown (9000)	0	HQCWF	Chlorine <sup>e</sup> , Stream bottom deposits <sup>f</sup>			NO
Canjilon Creek from inflow to Abiquiu Reservoir to Canjilon Lakes outfall (Rio Grande, 2116), E Not Supported	24.3	Agriculture (1200, 1500), Hydromodification (7100), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700)	0	HQCWF	Conductivity <sup>c</sup> , Turbidity <sup>c</sup> , Total phosphorus <sup>c</sup> , Stream bottom deposits <sup>c</sup> f			NO
Abiquiu Creek from mouth on Rio Chama to the headwaters (Rio Grande, 2113), M Partially Supported	6.1	Agriculture (1500), Land disposal (6500), Hydromodification (7100), Road maintenance/runoff (8300)	0	MCWF, WWF	Stream bottom deposits <sup>f</sup> , Plant nutrients			NO
Rio del Oso from mouth on Rio Chama to the headwaters (Rio Grande, 2112), E Partially Supported	15.1	Agriculture (1500), Recreation (8702), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Turbidity, Stream bottom deposits <sup>f</sup>			NO
El Rito, perennial reaches above El Rito (Rio Grande, 2112), E Partially Supported	20.8	Agriculture (1200, 1500), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700), Road maintenance/runoff (8300) Recreation (8700)	0	HQCWF	Turbidity <sup>e</sup> , Stream bottom deposits <sup>f</sup> , Plant nutrients			NO
Rio Vallecitos from the confluence with the Rio Tusas to the headwaters (Rio Grande, 2112), E Partially Supported	33.4	Agriculture (1200, 1500), Resource extraction (5100), Hydromodification (7100), Removal of riparian vegetation (7600), streambank modification/ destabilization (7700), Road maintenance/runoff (8300) Recreation (8700)	0	HQCWF	Metals, Temperature <sup>e</sup> , Siltation, Stream bottom deposits <sup>f</sup> , Total phosphorus <sup>e</sup> , Turbidity <sup>e</sup>	Cu, Zn		NO

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Rio Tusas from the confluence with the Rio Vallecitos to the headwaters (Rio Grande, 2113), E Partially Supported	38	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	MCWF, WWF	Stream bottom deposits <sup>f</sup>	NO
Rio Ojo Caliente from the mouth on the Rio Chama to the confluence of the Rio Vallecitos and Rio Tusas (Rio Grande, 2113), E	22.4	Agriculture (1500) Hydromodification (7100), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700), Recreation (8700)	0	MCWF, WWF	Stream bottom deposits <sup>f</sup>	NO
Cañones Creek from the inflow to Abiquiu Reservoir to the headwaters (Rio Grande, 2116), M Not Supported	17.9	Agriculture (1500), Silviculture (2100), Removal of riparian vegetation (7600), streambank modification/ destabilization (7700)	0	HQCWF	Metals <sup>c</sup> , Total phosphorus <sup>c</sup> , Al Turbidity <sup>c</sup>	NO
Chihuahuenos Creek from the mouth on Cañones Creek to the headwaters (Rio Grande, 2116), M Partially Supported	8.9	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/detabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Turbidity, Stream bottom deposits <sup>f</sup>	NO
Polvadera Creek from the mouth on Cañones Creek to the headwaters (Rio Grande, 2116),M Partially Supported	12.2	Agriculture (1200, 1500), Removal of riparian vegetation (7600), Streambank modification/ detabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Turbidity, Stream bottom deposits <sup>f</sup>	NO
Rio Gallina from confluence with Rio Capulin to headwaters (Rio Grande, 2116), M Not Supported	8.7	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Stream bottom deposits <sup>c f</sup> , Total phosphorus <sup>c</sup>	NO
Clear Creek from mouth on Rio Gallina to headwaters (Rio Grande, 2116), M Partially Supported	2.5	Agriculture (1500), Silviculture (2300), Streambank modification/ destabilization (7700)	0	HQCWF	Turbidity, Stream bottom deposits <sup>f</sup>	NO
Cecilia Canyon Creek from the mouth on Rio Capulin to San Pedro Parks Wilderness (Rio Grande, 2116), M Partially Supported	5.6	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8701)	0	HQCWF	Turbidity, Stream bottom deposits <sup>f</sup>	NO

<sup>=</sup> Conclusions concerning attainment of fishery uses are largely based on water quality analysis; where available, biological data was used to verify these results.

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MED/SWQB has no physical data to support "stream bottom deposits" listings. {SWQB is in the process of developing stream bottom deposit protocols for the expressed purpose of measuring the impacts of stream bottom deposits.}

WATER BODY NAME (Basin, segment) EVALUATED OR MONITORED (E/M), SUPPORT STATUS	TOTAL SIZE AFFECTED (MILES WITHIN STATE OF NM JURISDICTION)	PROBABLE SOURCE(s) OF POLLUTANT/THREAT (see Table 19b)	NUMBER OF NPDES PERMITS ON THE REACH	USES NOT FULLY SUPPORTED/ THREATENED <sup>a</sup> (see Table 19a)	SPECIFIC POLLUTANT OR THREAT	TOXICS AT ACUTE LEVELS <sup>b</sup>	TOXICS AT CHRONIC LEVELS <sup>b</sup>	AQUATIC T or E SPECIES ON THE REACH
Rito Resumidero from the mouth on Rio Puerco de Chama to the headwaters (Rio Grande, 2116), E	4.3	Agriculture (1500), Silviculture (2100, 2200, 2300), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700)	0	HQCWF	Total organic carbon <sup>c</sup> , stream bottom deposits <sup>c</sup> f			NO
Rio Puerco de Chama from Poleo Creek to the headwaters (Rio Grande, 2116), M	10.3	Silviculture (2100, 2200), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8700)	0	HQCWF	Stream bottom deposits <sup>f</sup>			NO
Poleo Creek from the mouth on the Rio Puerco de Chama to the headwaters (Rio Grande, 2116), M Not Supported	6.3	Agriculture (1500), Silviculture (2300), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Total phosphorus <sup>c</sup> , Turbidity <sup>c</sup>			NO
Rito Encinco from the mouth on the Rio Puerco de Chama to the headwaters (Rio Grande, 2116), M	7.8	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8700)	0	HQCWF	Total phosphorus <sup>c</sup> , Turbidity <sup>c</sup>			NO
Coyote Creek from the mouth on the Rio Puerco de Chama to the headwaters (Rio Grande, 2116), M Not Supported	13.4	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Total phosphorus <sup>c</sup> , Turbidity <sup>c</sup>			NO
Rito Redondo from the mouth on the Rito Resumidero to headwaters (Rio Grande, 2116), E Partially Supported	2	Agriculture (1500), Silviculture (2100, 2200), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Total organic carbon, Stream bottom deposits <sup>f</sup>			NO
Santa Fe River from the Cochiti Pueblo to the Santa Fe WWTP <sup>d</sup> (Rio Grande, 2110), M Not Supported	12.7 (6.1)	Municipal point sources (0200), Agriculture (1500), Resource extraction (5100, 5700)	1: Santa Fe WWTP	MCWF, WWF, LW	Chlorine <sup>c</sup> , pH <sup>c</sup> , Total ammonia <sup>c</sup> , Gross alpha <sup>c</sup> , Stream bottom deposits <sup>c</sup> f			NO
Cienega Creek from the mouth on the Santa Fe to Cienega Village (Rio Grande, 2110), E Partially Supported	4.1	Municipal point sources (0200), Agriculture (1500), Land disposal (6500), Unknown (9000)	2: Valle Vista Sewer Co.; Arroyo Hondo (Geohydrology Association)	MCWF, WWF, IRR	Fecal coliform, Total ammonia, Chlorine			NO

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Alamo Creek from the mouth on the Santa Fe River to the headwaters (Rio Grande, 2110), E Partially Supported	3.1	Agriculture (1500)	0	MCWF, WWF	Metals	Unknown	NO
Rio Puerco from Rito Olguin to the headwaters (Rio Grande, 2107), E Partially Supported	39.6	Agriculture (1500), Removal of riparian vegetation (7600), streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	0	CWF	Temperature, Stream bottom deposits <sup>f</sup>		NO
San Pablo Creek from the mouth on the Rio Puerco to the headwaters (Rio Grande, 2107), E Partially Supported	10.8	Agriculture (1500), Resource extraction (5100), Removal of riparian vegetation (7600), Streambank modification / destabilization (7700)	0	HQCWF	Turbidity <sup>c</sup> , Plant Nutrients, Stream bottom deposits <sup>f</sup>		NO
La Jara Creek, tributary to the Rio Puerco, perennial portions (Rio Grande, 2107), M Fully Supporting, Impacts Observed	7	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	CWF	Stream bottom deposits <sup>e f</sup>		NO
Rito de los Piños, tributary to the Rio Puerco, perennial portions (Rio Grande, 2107), M Fully Supporting, Impacts Observed	2.3	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	CWF	Stream bottom deposits <sup>e f</sup>		NO
Rito Leche, perennial portions (Rio Grande, 2107), E  Partially Supported	2.9	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	CWF	Stream bottom deposits <sup>f</sup>		NO
Nacimiento Creek from USFS boundry to San Gregorio Reservoir (Rio Grande, 2107), E Partially Supported	4.6	Agriculture (1500), Removal of riparian vegetation (7600), streambank modification/ destabilization (7700)	0	CWF	Plant nutrients, Stream bottom deposits <sup>f</sup>		NO
Las Huertas Creek from Placitas to Capulin Canyon (Rio Grande, 2108.5), E Partially Supported	8.8	Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300) Recreation (8700, 8701)	0	CWF	Stream bottom deposits <sup>f</sup>		NO

<sup>=</sup> Conclusions concerning attainment of fishery uses are largely based on water quality analysis; where available, biological data was used to verify these results.

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Galisteo Creek, perennial portions (Rio Grande, unclassified), E Partially Supported	5.5	Agriculture (1500), Hydromodification (7000), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	WWF	Stream bottom deposits <sup>f</sup>			NO
Sulphur Creek above Redondo Creek to the headwaters (Rio Grande, 2106),E Not Supported	6.8	Natural (8600), Unknown (9000)	0	HQCWF	pH <sup>c</sup> , Temperature <sup>e</sup>			NO
Redondo Creek from the mouth on Sulphur Creek to the headwaters (Rio Grande, 2106), E Fully Supporting, Impacts Observed	5.2	Agriculture (1500)	0	HQCWF	Fecal coliform <sup>e</sup>			NO
San Antonio Creek from the confluence with the East Fork of the Jemez River to the headwaters (Rio Grande, 2106), E Partially Supported	23.6	Agriculture (1500), Silviculture (2300), Land development (3200), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Natural (8600), Recreation (8700, 8702)	0	HQCWF	Temperature, Total phosphorus, Chlorine <sup>©</sup> Stream bottom deposits <sup>f</sup>			NO
East Fork of the Jemez River from the confluence with San Antonio Creek to the headwaters (Rio Grande, 2106), E Partially Supported	16.3	Agriculture (1500), Siviculture (2100), Streambank modification/ detabilization (7700), Recreation (8700)	0	HQCWF	Stream bottom deposits <sup>f</sup>			NO
Jemez River from Rio Guadalupe to the confluence of the East Fork of the Jemez River and San Antonio Creek (Rio Grande, 2106), E Partially Supported	13.4	Municipal Point Sources (0200), Domestic point sources (0201), Agriculture (1201, 1500), Removal of riparian vegetation (7600), Streambank modification/ detabilization (7700), Road maintenance/runoff (8300) Natural (8600), Recreation (8700, 8701)	2: Jemez Springs WWTP; Jemez Springs Municipal Schools	HQCWF, CWF, LW	Turbidity, Plant nutrients, Conductivity, Chlorine <sup>e</sup> , Stream bottom deposits <sup>f</sup>			NO

Jemez River from mouth on Rio Grande to Rio Guadalupe (Rio Grande, 2106), M Fully Supporting, Impacts Observed	26.9	Agriculture (1500), Removal of riparian vegetation (7600), Natural (8600), Unknown (9000)	0	LWWF, LW	Fecal coliform		NO
Rio Cebolla from confluence with the Rio de las Vacas to Fenton Lake (Rio Grande, 2106), E Not Supported	9.1	Agriculture (1500), Road maintenance/runoff (8300)	0	HQCWF	$^{ m pH}^{ m c}$ , Stream bottom deposits $^{ m f}$		NO
Rio Cebolla from inflow to Fenton Lake to the headwaters (Rio Grande, 2106), M Partially Supported	7	Agriculture (1500, 1700), Land disposal (6500), Road maintenance/runoff (8300)	1: Seven Springs Fish Hatchery	HQCWF	Temperature <sup>e</sup> , Total phosphorus <sup>e</sup> , Stream bottom deposits <sup>f</sup>		NO
Rio de las Vacas from the confluence with Rio Cebolla to Rito de las Palomas (Rio Grande, 2106), E Not Supported	14	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Temperature <sup>c</sup> , Stream bottom deposits <sup>f</sup>		NO
Rito Peñas Negras from the mouth on the Rio de las Vacas to the headwaters (Rio Grande, 2106), E Partially Supported	11.6	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	0	нүсwғ	Temperature, Turbidity, Stream bottom deposits <sup>f</sup>		NO
Rio Guadalupe from the mouth on the Jemez River to the confluence of the Rio de las Vacas and Rio Cebolla (Rio Grande, 2106), E Partially Supported	12.4	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300) Recreation (8700)	0	HQCWF	Conductivity, Fecal coliform <sup>e</sup> , Turbidity <sup>e</sup> , Stream bottom deposits <sup>f</sup>		NO
American Creek from the mouth on the Rito de las Palomas to the headwaters (Rio Grande, 2106), E Partially Supported	3.8	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	носмғ	Temperature, Turbidity, Stream bottom deposits <sup>f</sup>		NO
Vallecito Creek from the eastern Jemez Pueblo boundary to the Village of Ponderosa (Rio Grande, 2105.5), E Not Supported	5.7	Agriculture (1500), Hydromodification (7100, 7400), Removal of riparian vegetation (7600), Unknown (9000)	0	CWF, SC	Temperature, Total ammonia <sup>e</sup> , pH <sup>c</sup> , Fecal coliform <sup>e</sup> , Stream bottom deposits <sup>f</sup>		NO

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Rio Moquino from mouth on Rio Paguate to headwaters (Rio Grande, 2107), E Not Supported	2	Resource extraction (5100, 5700), Removal of riparian vegetation (7600)	0	CWF	Temperature <sup>c</sup> , Stream bottom deposits <sup>f</sup>			NO
Rio Paguate from inflow to Paguate Reservoir to headwaters (Rio Grande, 2107), M Partially Supported	11.5	Resource extraction (5100, 5700, 5900), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	0	CWF	Metals <sup>c</sup> , Temperature, Stream bottom deposits <sup>f</sup>		Se <sup>c</sup>	NO
Bluewater Creek, portions on State Lands above Bluewater Reservoir and from private inholdings to the headwaters (Rio Grande, 2107), M Partially Supported	10.2	Agriculture (1500), Silviculture (2100, 2300), Removal of riparian vegetation (7600), Streambank modification/ detabilization (7700)	0	CWF	Metals <sup>e</sup> , Temperature <sup>c e</sup> , Turbidity <sup>c</sup> , Total phosphorus, Stream bottom deposits <sup>f</sup>	Al	Pb <sup>e</sup>	NO
Bluewater Creek from USFS boundary to private inholdings (Rio Grande, 2107), M Fully Supporting, Impacts Observed	6.2	Agriculture (1500), Recreation (8700), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	CWF	Stream bottom deposits <sup>e f</sup>			NO
Bluewater Creek from the mouth on the Rio San Jose to Bluewater Dam (Rio Grande, 2107), E Partially Supported	9.6	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	CWF	Plant nutrients			NO
Rio San Jose from USGS guage at Correo to Horrace Springs <sup>d</sup> (Rio Grande, 2107), E  Not Supported	26.4	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	0	CWF	Temperature <sup>c</sup> , Dissolved oxygen <sup>e</sup> Total phosphorus <sup>c</sup> , pH <sup>c</sup> , Stream bottom deposits <sup>f</sup>			NO
Alamosa Creek, perennial portions above Monticello diversion ditch (Rio Grande, 2103), E Partially Supported	12.2	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300) Natural (8600)	0	MCWF, WWF	Unknown			YES Alamosa Spring Snail Endangered

Percha Creek from perennial portions above Caballo Reservoir to confluence of Middle and South Forks (Rio Grande, 2103), E Partially Supported	10.5	Agriculture (1500), Resource extraction (5300), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	MCWF, WWF	Unknown			NO
Pecos River from Jacks Creek to the headwaters (Pecos River, 2214), E Fully Supporting, Impacts Observed	17.8	Agriculture (1500), Recreation (8700)	0	HQCWF	Turbidity, Stream bottom deposits <sup>e f</sup>			NO
Pecos River from Alamitos Canyon to Willow Creek (Pecos River, 2214), M Partially Supported	10.4	Construction (3100, 3200), Resource extraction (5600, 5700), Land disposal (6600), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300) Recreation (8701, 8703)	1: Lisboa Fish Hatchery	HQCWF	Metals <sup>c</sup> , Turbidity	Zn <sup>c</sup>	Al <sup>c</sup>	NO
Pecos River from Cañon del Oso to Alamitos Canyon (Pecos River, 2213), M Partially Supported	71.6	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8700)	2: Glorieta Baptist Conference Center; Native American Prep School	MCWF	Stream bottom deposits <sup>f</sup>			NO
Pecos River from the inflow to Sumner Reservoir to Cañon del Oso (Pecos River, 2211), M Partially Supported	102.1	Agriculture (1500), Hydromodification (7400), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	2: Rock Lake Fish Hatchery; Santa Rosa WWTP	LWWF	Metals, Stream bottom deposits <sup>f</sup>		Al	NO
Pecos River from Black River to Lower Tansil Dam (Pecos River, 2202), M Partially Supported	22.8	Agriculture (1201,1500), Removal of riparian vegetation (7600), Streambank modification/ stabilization (7700), Unknown (9000)	1: Carlsbad	WWF	Stream bottom deposits <sup>f</sup>			NO
Pecos River from the New Mexico-Texas border to Black River (Pecos River, 2201), M Not Supported	30.8	Agriculture (1200, 1500), Hydromodification (7400), Removal of riparian vegetation (7600), Streambank modification/ stabilization (7700), Natural (8600)	0	WWF, IRR, LW	Metals <sup>c</sup> , Temperature <sup>c</sup> , Stream bottom deposits <sup>f</sup> , Biological criteria <sup>c</sup>		Al <sup>e</sup>	NO

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Rito Azul from the mouth on the Rito del Padre to the headwaters (Pecos River, 2214), E Fully Supporting, Impacts Observed	2.7	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification /stabilization (7700), Recreation (8700,8701)	0	HQCWF	Turbidity, Stream bottom deposits <sup>e</sup> f			NO
Rito Sebodilloses from the mouth on Rito del Padre to the headwaters (Pecos River, 2214), E Fully Supporting, Impacts Observed	1.3	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification /stabilization (7700), Recreation (8700,8701)	0	HQCWF	Turbidity, Stream bottom deposits <sup>e</sup> f			NO
Panchuela Creek near its mouth on the Pecos River (Pecos River, 2214), E Fully Supporting, Impacts Observed	3	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification /stabilization (7700), Recreation (8700,8701)	0	HQCWF	Turbidity, Stream bottom deposits <sup>e f</sup>			NO
Rio Mora from mouth on Pecos River to the headwaters (Pecos River, 2214), M Partially Supported	0.25	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8700)	0	HQCWF	Stream bottom deposits <sup>f</sup>			NO
Rito los Esteros from the mouth on the Rio Mora to the headwaters (Pecos River, 2214), E Fully Supporting, Impacts Observed	1.6	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ stabilization (7700)	0	HQCWF	Turbidity, Stream bottom deposits <sup>e f</sup>			NO
Rito del Oso from the mouth on the Rio Mora to the headwaters (Pecos River, 2214), E Fully Supporting, Impacts Observed	1.5	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ stabilization (7700)	0	HQCWF	Turbidity, Stream bottom deposits <sup>e f</sup>			NO
Willow Creek from the mouth on the Pecos River to the headwaters (Pecos River, 2214), M Partially Supported	4.6	Resource extraction (5700), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road mainenance/runoff (8300) Unknown (9000)	0	HQCWF, DWS, IRR, LW, WH, SC, FC	Metals, Conductivity, Turbidity, Stream bottom deposits <sup>f</sup>	Cu, Zn, Cd		NO

Holy Ghost Creek from mouth on Pecos River to Doctor Creek (Pecos River, 2214), M Partially Supported	4.5	Removal of riparian vegetation (7600), Road maintenance/runoff (8300) Recreation (8700)	0	HQCWF	Metals	Al	NO
Indian Creek from the mouth on the Pecos River to the headwaters (Pecos River, 2214), E Fully Supporting, Impacts Observed	5.7	Resource extraction (5900), Removal of riparian vegetation (7600), Streambank modification/ detabilization (7700),	0	HQCWF	Turbidity Stream bottom deposits <sup>e f</sup>		NO
Macho Canyon Creek from the mouth on the Pecos River to the headwaters (Pecos River, 2214), E Fully Supporting, Impacts Observed	4.8	Resource extraction (5900), Removal of riparian vegetation (7600), Streambank modification/ detabilization (7700),	0	HQCWF	Turbidity Stream bottom deposits <sup>e f</sup>		NO
Dalton Canyon Creek from the mouth on the Pecos River to the headwaters (Pecos River, 2214), E Fully Supporting, Impacts Observed	4	Agriculture (1500), Silviculture (2300), Removal of riparian vegetation (7600), Streambank modification/ detabilization (7700)	0	HQCWF	Turbidity Stream bottom deposits <sup>e f</sup>		NO
Cow Creek from mouth on Pecos River to headwaters (Pecos River, 2214), E Partially Supported	36.7	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ detabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Stream bottom deposits <sup>f</sup>		NO
Rito Manzanares from mouth on Cow Creek to headwaters (Pecos River, 2214), E, Fully Supporting, Impacts Observed	5.4	Road maintenance/runoff (8300)	0	HQCWF	Stream bottom deposits <sup>e f</sup>		NO
Bull Creek from mouth on Cow Creek to headwaters (Pecos River, 2214), E Fully Supporting, Impacts Observed	14.9	Agriculture (1500), Road maintenance/runoff (8300)	0	HQCWF	Stream bottom deposits <sup>e f</sup>		NO
Rito Ruidoso from mouth on Bull Creek to headwaters (Pecos River, 2214), E Fully Supporting, Impacts Observed	2.8	Agriculture (1500)	0	HQCWF	Stream bottom deposits <sup>e f</sup>		NO

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Tecolote Creek from Village of Tecolote to headwaters (Pecos River, 2212), E Not Supported	26.4	Agriculture (1500), Construction (3200), Land disposal (6500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300) Recreation (8701, 8703)	0	HQCWF	Temperature, Conductivity, Turbidity <sup>c</sup> , Total phosphorus <sup>e</sup> , Stream bottom deposits <sup>e</sup> f			NO
Wright Canyon from the mouth on Tecolote Creek to Forest Road 291 (Pecos River, 2212), E Partially Supported	0.5	Agriculture (1500), Road maintenance/runoff (8300) Recreation (8700)	0	HQCWF	Turbidity, Stream bottom deposits <sup>f</sup>			NO
Gallinas River from the diversion for the Las Vegas reservoir to headwaters (Pecos River, 2212), M Not Supported	7	Agriculture (1400, 1800), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Turbidity, Metals <sup>c</sup> , Temperature <sup>e</sup> , Stream bottom deposits <sup>f</sup>	Al <sup>c</sup>		NO
Gallinas River from San Augustin to the diversion for the Las Vegas municipal reservoir (Pecos River, 2213), M  Not Supported	62	Municipal point sources (0200), Agriculture (1500), Hydromodification (7100, 7400), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Spills (8400), Unknown (9000)	1: Medite, Incorporated	MCWF	Unknown toxicity, Total ammonia <sup>©</sup> , Stream bottom deposits <sup>f</sup>			NO
Beaver Canyon Creek from the mouth on Porvenir Creek to the headwaters (Pecos River, 2214), E Partially Supported	6	Agriculture (1500), Hydromodification (7500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8700)	0	HQCWF	Stream bottom deposits <sup>f</sup>			NO
Beaver Creek from confluence with Hollinger Creek to headwaters (Pecos River, 2212), M Partially Supported	6	Agriculture (1510), Hydromodification (7500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8700)	0	HQCWF	Stream bottom deposits <sup>e f</sup>			NO

Hollinger Creek from confluence with Beaver Creek to headwaters (Pecos River, 2212), E Fully Supporting, Impacts Observed	6.0	Agriculture (1510), Removal of riparian vegetation (7600), Recreation (8700)	0	HQCWF	Stream bottom deposits <sup>e f</sup>	NO
Rio Hondo, perennial portions up to confluence of Rio Ruidoso and Rio Bonito (Pecos River, 2208), E Partially Supported	8	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	CWF, IRR	Unknown	NO
Rio Ruidoso from Seeping Springs Lakes to the Mescalero Apache Reservation (Pecos River, 2209), M Partially Supported	12.2	Agriculture (1500), Construction (3200), Land disposal (6500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8700)	0	HQCWF	Temperature, Turbidity, Stream bottom deposits <sup>f</sup>	NO
Rio Ruidoso from the confluence with Rio Bonito to Seeping Springs Lakes (Pecos River, 2208), M Partially Supported	21.3	Municipal point sources (0200), Agriculture (1500), Hydromodification (7400), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	2: Ruidoso/ Ruidoso Downs; Rancho Ruidoso Valley Estates	CWF	Plant nutrients, Fecal coliform <sup>e</sup> , Stream bottom deposits <sup>f</sup>	NO
Rio Bonito from the confluence with Rio Ruidoso to Angus Canyon (Pecos River, 2208), E Partially Supported	31.2	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	0	CWF, IRR	Stream bottom deposits <sup>f</sup>	NO
Rio Peñasco, perennial portions (Pecos River, 2208), E Partially Supported	42.5	Agriculture (1500), Removal of Riparian Vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	1: Sacramento Methodist Assembly	CWF	Stream bottom deposits <sup>f</sup>	NO
Sitting Bull Creek from its mouth at Lost Chance Canyon to Sitting Bull Springs (Pecos River, unclassified), E, Partially Supported	3	Agriculture (1500), Land disposal (6500), Removal of riparian vegetation (7600), Recreation (8700, 8701, 8703)	0	WWF, SC	Plant nutrients, Temperature, Total phosphorus, Fecal coliform, Stream bottom deposits <sup>f</sup>	NO

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WATER BODY NAME (Basin, segment) EVALUATED OR MONITORED (E/M), SUPPORT STATUS	TOTAL SIZE AFFECTED (MILES WITHIN STATE OF NM JURISDICTION)	PROBABLE SOURCE(s) OF POLLUTANT/THREAT (see Table 19b)	NUMBER OF NPDES PERMITS ON THE REACH	USES NOT FULLY SUPPORTED/ THREATENED <sup>a</sup> (see Table 19a)	SPECIFIC AT POLLUTANT ACUT OR THREAT LEVEL	AT CHRONIC	AQUATIC T or E SPECIES ON THE REACH
Black River from the mouth on the Pecos River to the headwaters (Pecos River, 2202), M Partially Supported	16.9	Agriculture (1200, 1500), Resource extraction (5500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	WWF	Metals <sup>e</sup> , Unknown	Al <sup>e</sup>	NO
Delaware River from the mouth on the Pecos River to the New Mexico/Texas border (Pecos River, 2202), M Fully Supporting, Impacts Observed	8.3	Agriculture (1500), Resource extraction(5500), Removal of riparian vegetation (7600), Streambank destabilization (7700)	0	WWF	Plant nutrients, Stream bottom deposits <sup>e f</sup>		NO
Canadian River from Cimarron River to the New Mexico-Colorado border (Canadian River, 2305), E Fully Supporting, Impacts Observed	53.8	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8700, 8701, 8703)	1: Maxwell WWTP	LWWF, IRR	Fecal coliform <sup>e</sup>		NO
Chicorica Creek from the mouth on the Canadian River to Raton Creek (Canadian River, 2305), E Partially Supported	9.2	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Recreation (8700, 8701, 8703)	0	LWWF, IRR	Plant nutrients, Fecal coliform <sup>e</sup>		NO
Hunter Creek from inflow to Throttle Reservoir to the headwaters (Canadian River, 2305), E Fully Supporting, Impacts Observed	1	Agriculture (1500), Unknown (9000)	0	LWWF	Fecal coliform <sup>e</sup>		NO
Raton Creek from the mouth on Chicorica Creek to the headwaters (Canadian River, 2305), E Partially Supported	17.3	Municipal point sources (0200), Agriculture (1500), Unknown (9000)	2: Raton WWTP; Raton Public Service Co.	LWWF	Plant nutrients		NO
Una de Gato Creek from the mouth on Chicorica Creek to Throttle Dam (Canadian River, 2305), E Fully Supporting, Impacts Observed	14.7	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	LWWF, IRR	Fecal coliform <sup>e</sup>		NO

Vermejo River from Rail Canyon to York Canyon (Canadian River, 2306), E Partially Supported	21.8	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Stream bottom deposits <sup>f</sup> , Total phosphorus <sup>e</sup>		NO
Cieneguilla Creek from the inflow to Eagle Nest Lake to the headwaters (Canadian River, 2306), E Not Supported	13.6	Domestic point sources (0201), Agriculture (1500), Recreation (8705)	0	HQCWF, IRR	Fecal coliform <sup>e</sup> , Plant nutrients <sup>c</sup> , Turbidity <sup>c</sup> , Stream bottom deposits <sup>c f</sup>		NO
Six-Mile Creek from the inflow to Eagle Nest Lake to the headwaters (Canadian River, 2306) E Fully Supporting, Impacts Observed	6.6	Agriculture (1500)	0	HQCWF, IRR	Fecal coliform <sup>e</sup>		NO
Moreno Creek from the inflow to Eagle Nest Lake to the headwaters (Canadian River, 2306), E Partially Supported	14.4	Recreation (8700)	0	HQCWF, IRR	Fecal coliform, Plant nutrients		NO
Cimarron River from Turkey Creek to Eagle Nest Dam (Canadian River, 2306), E Not Supported	17.6	Agriculture (1500), Recreation (8700)	0	HQCWF	Total phosphorus <sup>c</sup>		NO
Cimarron River from the mouth on the Canadian River to Turkey Creek (Canadian River, 2305), E Partially Supported	35.3	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	LWWF	Plant nutrients		NO
Ute Creek at its mouth on the Cimarron River (Canadian River, 2306), E Partially Supported	1	Agriculture (1500)	0	HQCWF	Turbidity, Total phosphorus, Total organic carbon <sup>e</sup>		NO
Ponil Creek from the mouth on the Cimarron River to the confluence of North Ponil and South Ponil Creeks (Canadian River, 2306), E Not Supported	15.8	Agriculture (1500)	0	HQCWF	Temperature <sup>c</sup> , Conductivity <sup>c</sup> , Turbidity <sup>c</sup> Total phosphorus <sup>c</sup> , Fecal coliform <sup>e</sup>		NO

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WATER BODY NAME (Basin, segment) EVALUATED OR MONITORED (E/M), SUPPORT STATUS	TOTAL SIZE AFFECTED (MILES WITHIN STATE OF NM JURISDICTION)	PROBABLE SOURCE(s) OF POLLUTANT/THREAT (see Table 19b)	NUMBER OF NPDES PERMITS ON THE REACH	USES NOT FULLY SUPPORTED/ THREATENED <sup>a</sup> (see Table 19a)	SPECIFIC POLLUTANT OR THREAT	TOXICS AT ACUTE LEVELS <sup>b</sup>	TOXICS AT CHRONIC LEVELS <sup>b</sup>	AQUATIC T or E SPECIES ON THE REACH
North Ponil Creek from the confluence with South Ponil Creek to the mouth of M'Crystal Creek (Canadian River, 2306), E Not Supported	17.6	Agriculture (1500), Silviculture (2300), Removal of riparian vegetation (7600)	0	HQCWF, IRR	Temperature <sup>e</sup> , Fecal coliform <sup>e</sup> , Total phosphorus <sup>e</sup> , Stream bottom deposits <sup>c f</sup>			NO
Middle Ponil Creek from the confluence with South Ponil Creek to the headwaters (Canadian River, 2306), E Not Supported	20.9	Agriculture (1500), Silviculture (2300), Removal of riparian vegetation (7600)	0	HQCWF	Total phosphorus <sup>c</sup> , Stream bottom deposits <sup>f</sup>			NO
Rayado Creek from the Miami Lake diversion to the headwaters (Canadian River, 2306),E Fully Supporting, Impacts Observed	21.2	Agriculture (1500), Recreation (8700)	0	HQCWF	Temperature, Stream bottom deposits <sup>e f</sup>			NO
Rayado Creek from the mouth on the Cimarron River to Miami Lake diversion (Canadian River, 2305.3), E Partially Supported	16.5	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	MCWF, WWF	Stream bottom deposits $^{\mathrm{f}}$			NO
Mora River from Rio la Casa to the headwaters (Canadian River, 2306), E Not Supported	22.3	Agriculture (1500)	0	HQCWF	Total phosphorus <sup>c</sup> , turbidity <sup>c</sup> , Fecal coliform <sup>e</sup> , Stream bottom deposits <sup>c f</sup>			NO
Mora River from Wolf Creek to Rio la Casa (Canadian River, 2305.3), E Partially Supported	43.3	Municipal point sources (0200), Agriculture (1500)	1:  Mora Mutual Domestic Water & Sanitation	MCWF, WWF	Plant nutrients			NO
Mora River from the mouth on the Canadian River to Wolf Creek (Canadian River, 2305), E Partially Supported	50.9	Agriculture (1500) Unknown (9000)	0	LWWF	Metals, Fecal coliform <sup>e</sup>		Pb	NO
Sapello River from the mouth on the Mora River to Manuelitas Creek (Canadian River, 2305.3), M Partially Supported	27.1	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	MCWF, WWF	Unknown			NO

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Ocate Creek from below the Village of Ocate to Wheaton Creek (Canadian River, 2305.3, 2306), E Partially Supported	7.1	Agriculture (1200, 1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700) Road maintenance/runoff (8300)	0	HQCWF, MCWF, WWF	Unknown		NO
Manuelas Creek from Wheaton Creek to Manuelitas Canyon (Canadian River, 2306), E Partially Supported	1.5	Agriculture (1200, 1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Unknown		NO
Rio la Casa from the mouth on the Mora River to the confluence of North and South Forks (Canadian River, 2306), E Partially Supported	5.8	Construction (3100), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Stream bottom deposts <sup>f</sup>		NO
Coyote Creek from mouth on Mora River to Black Lake (Canadian River, 2606), E Not Supported	30.1	Agriculture (1201, 1500), Road maintenance/runoff (8300)	0	HQCWF	Total phosphorus <sup>e</sup> , Fecal coliform <sup>e</sup> , Stream bottom deposits <sup>f</sup>		NO
Little Coyote Creek from inflow to Black Lake to the headwaters (Canadian River, 2306),E Not Supported	1	Road Construction (3100)	0	HQCWF	Turbidity <sup>c</sup> , Total phosphorus <sup>c</sup> , Temperature <sup>c</sup> , Stream bottom deposits <sup>c f</sup>		NO
San Juan River from Cañon Largo to Navajo Dam (San Juan River, 2405), E Not Supported	11.1	Agriculture (1500), Resource extraction (5500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	0	HQCWF, WWF	Turbidity <sup>c</sup> , Stream bottom deposits <sup>c f</sup>		NO
San Juan River from the Animas River to Cañon Largo (San Juan River, 2401), M Not Supported	26	Agriculture (1200, 1500), Urban runoff (4000), Resource extraction (5500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	3: Farmington Sand and Gravel; Bloomfield; Bloomfield Municipal Schools	MCWF, WWF	Stream bottom deposits <sup>c f</sup> , Fecal coliform <sup>c</sup>		NO

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San Juan River from the Chaco River to the Animas River (San Juan River, 2401), M Partially Supported	31.2	Agriculture (1200, 1500), Resource extraction (5500, 5900), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	7: San Juan Concrete; Farmington; Farmington DWTP; Harper Valley Subdivision; Central Consolidated Schools; San Juan Coal Company, San Juan Mine; Public Service Company, San Juan Plant	MCWF, WWF	Stream bottom deposits <sup>f</sup>			YES  Colorado Squaw Fish  Endangered
Animas River from the mouth on the San Juan River to Estes Arroyo (San Juan River, 2403), M Partially Supported	16.5	Resource extraction (5500), Urban runoff (4000), Hydromodification (7100), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	4:  Aztec WWTP; Farmington Animas Steam Plant; Farmington MOC; North Star Water Project	MCWF, WWF	Stream bottom deposits <sup>f</sup>			NO
Animas River from Estes Arroyo to the New Mexico- Colorado Border (San Juan River, 2404), M Partially Supported	19.9	Agriculture (1200, 1500), Urban runoff (4000), Resource extraction (5500), Hydromodification (7100), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	CWF	Stream bottom deposits <sup>f</sup>			NO
La Plata River from the mouth on the San Juan River to the New Mexico- Colorado border (San Juan River, 2402), E Partially Supported	24.7	Agriculture (1500) Resource extraction (5100, 5500, 5900), Removal of Riparian Vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	2: Black Diamond Coal Company - La Plata; San Juan Coal Company - La Plata Mine	LWWF, MCWF	Plant nutrients			NO
Rio Nutria from mouth on Zuni River to headwaters <sup>d</sup> (Lower Colorado River, unclassified), E Partially Supported	22.8 (7)	Unknown (9000)	0	WWF	Metals		Hg	NO
San Francisco River from Centerfire Creek to Largo Canyon (San Francisco River, 2602), M, Fully Supporting, Impacts Observed	15.5	Agriculture (1500), Removal of Riparian Vegetation (7600), Streambank modification/ destabilization (7700), Upstream impoundment (8800)	0	CWF	Total phosphorus <sup>e</sup> , pH <sup>e</sup> , Total ammonia <sup>e</sup> ,			NO

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San Francisco River from Whitewater Creek to the Arizona/New Mexico border (San Francisco River, 2603), M, Fully Supporting, Impacts Observed	23.8	Agriculture (1500), Recreation (8700), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	1: Glenwood Fish Hatchery	MCWF, LWWF	Metals <sup>e</sup>	YES  Al Loach  Minnow  Threatened
San Francisco River from the New Mexico/Arizona border to Centerfire Creek (San Francisco River, 2602), M, Partially Supported	15	Agriculture (1500), Upstream impoundment (8800)	0	CWF	Temperature, pH, Total ammonia, Plant nutrients	NO
Centerfire Creek from the mouth on the San Francisco River to the headwaters (San Francisco River, 2603), M, Partially Supported	7.1	Agriculture (1500), Removal of Riparian Vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Temperature <sup>e</sup> , Conductivity, Plant nutrients	NO
Tularosa River from the mouth on the San Francisco River to Apache Creek (San Francisco River, 2603), M, Not Supported	22.5	Agriculture (1500), Removal of riparian vegetation (7600)	0	HQCWF, IRR	Temperature, pH <sup>c</sup> , Fecal coliform <sup>e</sup> , Total ammonia <sup>e</sup> , Total phosphorus <sup>e</sup> , Turbidity	YES Loach Minnow Threatened
Apache Creek at its mouth on the Tularosa River to Hardcastle Canyon (San Francisco River, 2603), E, Not Supported	2.5	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Temperature <sup>c</sup> , Conductivity <sup>c</sup> , Total phosphorus <sup>c</sup> , Fecal coliform <sup>e</sup> ,	NO
Negrito Creek from the mouth on the Tularosa River to South Fork Negrito Creek (San Francisco River, 2603), E, Partially Supported	12	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Temperature <sup>c</sup> , Total phosphorus, Unknown	NO
South Fork of Negrito Creek from the confluence with the North Fork to the headwaters (San Francisco River, 2603), E, Partially Supported	5.4	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Unknown	NO
Silver Creek from the mouth on Mineral Creek to Little Fannie Mine (San Francisco River, 2603), M, Not Supported	3.3	Resource extraction (5600, 5700)	0	HQCWF , LW	Metals <sup>c</sup> , Other inorganics <sup>c</sup> CN, Al	NO

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Whitewater Creek from the mouth on the San Francisco River to Whitewater Campground (San Francisco River, 2603), M, Not Supported	5.6	Hydromodification (7100, 7200, 7400), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Road maintenance/runoff (8300)	0	HQCWF	Metals <sup>c</sup> , Turbidity <sup>c</sup> , Stream bottom deposits <sup>f</sup>		Al <sup>c</sup>	NO
Trout Creek from the mouth on the San Francisco River to the headwaters (San Francisco River, 2603), M, Fully Supporting, Impacts Observed	4	Silviculture (2200, 2300)	0	HQCWF	Total phosphorus <sup>c</sup>			NO
Gila River from Mangas Creek to Mogollon Creek (Gila River, 2502), M Not Supported	15	Agriculture (1500, 1200), Removal of riparian vegetation (7600), streambank modification/ destabilization (7700)	0	MCWF, WWF, PC	Turbidity <sup>c</sup> , Stream bottom deposits <sup>c f</sup>			YES Spikedace and Loach Minnow Threatened
Gila River from Mogollon Creek to the East and West Forks of the Gila River (Gila River, 2502), M Not Supported	39.8	Agriculture (1500), Removal of riparian vegetation (7600), streambank modification/ destabilization (7700)	0	MCWF	Turbidity <sup>c</sup>			YES Spikedace and Loach Minnow Threatened
Gila River from the New Mexico-Arizona border to Mangas Creek (Gila River, 2501, 2502), M Not Supported	38.6	Agriculture (1201, 1500), Removal of riparian vegetation (7600), streambank modification/ destabilization (7700)	0	LWWF, WWF, MCWF, PC	Turbidity <sup>c</sup> , Stream bottom deposits <sup>c f</sup>			YES Spikedace and Loach Minnow Threatened
Middle Fork of the Gila River from the mouth on the West Fork of the Gila River to the USFS Ranger Station (Gila River, 2503), M Fully Supporting, Impacts Observed	40.0	Agriculture (1500), Removal of Riparian Vegetation (7600)	0	HQCWF	Metals <sup>c</sup> , Temperature <sup>c</sup> , Turbidity <sup>c</sup>		Al	YES Spikedace and Loach Minnow
East Fork of the Gila River from the confluence with the West Fork of the Gila River to the confluence of Beaver and Taylor Creeks (Gila River, 2503), M Partially Supported	7.5	Agriculture (1500), Removal of riparian vegetation (7600)	0	HQCWF	Metals, pH <sup>e</sup> , Total phosphorus <sup>e</sup> , Total organic carbon <sup>e</sup> ,		Al	YES Spikedace and Loach Minnow Threatened

West Fork of the Gila River from the confluence with the East Fork of the Gila River to above the Gila Cliff Dwellings (Gila River, 2502, 2503), M Fully Supporting, Impacts Observed	5.7	Agriculture (1500), Natural (8600)	0	HQCWF, MCWF, WWF	Turbidity		YES  Spikedace and Loach Minnow  Threatened
Gilita Creek from the confluence with Snow Canyon Creek to Willow Creek (Gila River, 2503), M Fully Supporting, Impacts Observed	6	Agriculture (1500), Land disposal (6500)	0	HQCWF	Metals <sup>e</sup> , Total phosphorus <sup>e</sup>	Al	NO
Snow Canyon Creek from the confluence with Gilita Creek to Snow Lake (Gila River, 2503), M Partially Supported	1	Agriculture (1500), Upstream impoundment (8800), Unknown (9000)	0	HQCWF	Metals <sup>e</sup> , Temperature <sup>e</sup> , Dissolved oxygen <sup>e</sup> , Total phosphorus <sup>e</sup> , Turbidity <sup>e</sup> , Stream bottom deposits <sup>f</sup>	Al	NO
Canyon Creek from the mouth on the Middle Fork of the Gila to the headwaters (Gila River, 2503), M Partially Supported	4.5	Agriculture (1500)	0	HQCWF	Plant nutrients, Total phosphorus °, Unknown		NO
Turkey Creek from the mouth on Gila River to the headwaters (Gila River, 2503), M Fully Supporting, Impacts Observed	2	Natural (8600)	0	HQCWF	Temperature <sup>e</sup>		NO
Taylor Creek from the confluence with Beaver Creek to Wall Lake (Gila River, 2503), M Not Supported	2.9	Agriculture (1500), Recreation (8700), Upstream impoundment (8800)	0	HQCWF	Temperature <sup>c</sup> , Metals <sup>c</sup> , Biological impairment <sup>e</sup>	Al	NO
Diamond Creek from the mouth on the East Fork of the Gila River to the headwaters (Gila River, 2503), M Fully Supporting, Impacts Observed	2.3	Agriculture (1500)	0	HQCWF	Temperature <sup>c</sup> , Total phosphorus <sup>c</sup>		YES Gila Trout Endangered

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WATER BODY NAME (Basin, segment) EVALUATED OR MONITORED (E/M), SUPPORT STATUS	TOTAL SIZE AFFECTED (MILES WITHIN STATE OF NM JURISDICTION)	PROBABLE SOURCE(s) OF POLLUTANT/THREAT (see Table 19b)	NUMBER OF NPDES PERMITS ON THE REACH	USES NOT FULLY SUPPORTED/ THREATENED <sup>a</sup> (see Table 19a)	SPECIFIC POLLUTANT OR THREAT	TOXICS AT ACUTE LEVELS <sup>b</sup>	TOXICS AT CHRONIC LEVELS <sup>b</sup>	AQUATIC T or E SPECIES ON THE REACH
Black Canyon Creek from the mouth on the East Fork of the Gila River to the headwaters (Gila River. 2503), M Not Supported	2	Agriculture (1500), Silviculture (2100)	0	HQCWF	Temperature <sup>c</sup>			NO
Sapillo Creek from the mouth on the Gila River to Lake Roberts (Gila River, 2503), M Partially Supported	5.0	Agriculture (1500), Hydromodification (7100), Removal of Riparian Vegetation (7600), Streambank modification/ destabilization (7700), Upstream impoundment (8800)	0	HQCWF	Biological impairment, Total phosphorus <sup>°</sup> , Unknown			NO
Mogollon Creek, perennial portions above the USGS gauge (Gila River, 2503), M Not Supported	12.6	Agriculture (1500), Resource Extraction (5600, 5900), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	0	HQCWF	Metals <sup>c</sup> , Stream bottom deposits <sup>f</sup>		Pb, Al	YES Gila Trout Endangered
Mangas Creek from the mouth on the Gila River to Mangas Springs (Gila River, 2502), M Partially Supported	4.7	Agriculture (1500), Hydromodification(7400), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	MCWF, WWF, PC	Turbidity <sup>e</sup> , Plant nutrients, Stream bottom deposits <sup>f</sup>			NO
Mangas Creek from Mangas Springs to headwaters (Gila River, 2502), M Fully Supporting, Impacts Observed	2.5	Resource extraction (5200, 5800)	0	MCWF, WWF	Metals <sup>e</sup>		Al <sup>e</sup> , Co <sup>e</sup> , Cu <sup>e</sup> , Zn <sup>e</sup> , Cd <sup>e</sup> , Pb <sup>e</sup>	NO
Bear Creek from the mouth on the Gila River to the headwaters (Gila River, 2502), M	2.5	Resource extraction (5100, 5700), Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	1: Cyprus Pinos Altos Corp.	MCWF, WWF, LW	Metals	Al, Zn, Cu		NO
Carlisle Creek, perennial portions in New Mexico (Gila River, 2501), M Partially Supported	10	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/destabilization (7700), Resource extraction (5800)	0	LWWF, IRR, LW	Metals	Al, Cu, Zn, Cd		NO

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Dry Cimarron River, perennial portions (Dry Cimarron River, 2701), E  Not Supported	71.9	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Natural (8600)	0	CWF	Temperature <sup>c</sup> , pH <sup>c</sup> , Total ammonia <sup>c</sup> , TDS <sup>c</sup> , Stream bottom deposits <sup>c</sup> <sup>f</sup> , Fecal coliform <sup>e</sup>		NO
Long Canyon, perennial portions (Dry Cimarron River, 2701), E  Not Supported	4.9	Agriculture (1500), Removal of riparian vegetation (7600), streambank modification/ destabilization (7700), Natural (8600)	0	CWF	Temperature <sup>c</sup>		NO
Oak Creek from the mouth on the Dry Cimarron River to the headwaters (Dry Cimarron River, 2701), E Partially Supported	9.1	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Natural (8600)	0	CWF	Temperature <sup>e</sup> , Total ammonia <sup>e</sup> , pH <sup>e</sup> , Unknown		NO
Carrizozo Creek from the mouth on the Dry Cimarron River to the headwaters (Dry Cimarron River, 2701), E, Partially Supported	1.5	Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	0	CWF	Chloride <sup>e</sup> , Unknown		NO
Sacramento River, perennial portions (Closed basins, 2801), E Fully Supporting, Impacts Observed	13.8	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modi- fication/ destabilization (7700), Road maintenance/runoff (8300)	0	MCWF	Stream bottom deposits <sup>e f</sup>		NO
Tularosa Creek from the town of Tularosa to the headwaters (Closed basins, 2801), M Partially Supported	10.2	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700), Unknown (9000)	0	CWF	Metals <sup>e</sup> , Unknown	Hg	NO
Three Rivers, perennial portions from U.S. Hwy 54 to White Mountain Wilderness Boundary (Closed Basins, 2802), M Not Supported	7.5	Agriculture (1500)	0	HQCWF	Temperature <sup>c</sup> , Conductivity <sup>c</sup>		NO

<sup>&</sup>lt;sup>a</sup> = Conclusions concerning attainment of fishery uses are largely based on water quality analysis; where available, biological data was used to verify these results.

<sup>=</sup> All toxics for which USEPA has prepared a federal Clean Water Act § 304(a) guidance document were reviewed as required by USEPA.

Pollutants present in concentrations or combinations such that designated or attainable uses are not supported.

This reach includes areas wholly or in-part on Tribal Lands which are removed and separate from State of New Mexico jurisdictional authority.

e = Fully supported; impacts observed.

<sup>=</sup> NMED/SWQB has no physical data to support "stream bottom deposits" listings. {SWQB is in the process of developing stream bottom deposit protocols for the expressed purpose of measuring the impacts of stream bottom deposits.}

WATER BODY NAME (Basin, segment) EVALUATED OR MONITORED (E/M), SUPPORT STATUS	TOTAL SIZE AFFECTED (MILES WITHIN STATE OF NM JURISDICTION)	PROBABLE SOURCE(s) OF POLLUTANT/THREAT (see Table 19b)	NUMBER OF NPDES PERMITS ON THE REACH	USES NOT FULLY SUPPORTED/ THREATENED a (see Table 19a)	SPECIFIC POLLUTANT OR THREAT	TOXICS AT ACUTE LEVELS <sup>b</sup>	TOXICS AT CHRONIC LEVELS <sup>b</sup>	AQUATIC T or E SPECIES ON THE REACH
Mimbres River from Sheppard Canyon to Cooney Campground (Mimbres River, 2804), M Not Supported	11.6	Agriculture (1500), Resource extraction (5400), Hydromodification (7200), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	HQCWF	Metals <sup>e</sup> , Dissolved oxygen <sup>c</sup> , Temperature <sup>c</sup> , Stream bottom deposits <sup>f</sup>		Al <sup>e</sup>	YES Chihuahua Chub Threatened
Mimbres River, perennial portions below Sheppard Canyon (Mimbres River, 2803), M Not Supported	12.5	Agriculture (1200, 1500), Hydromodification (7200), Removal of riparian vegetation (7600), Streambank modi- fication/destabilization (7700)	0	CWF, IRR	Metals <sup>e</sup> , Temperature <sup>c</sup> , Fecal coliform <sup>e</sup> , Stream bottom deposits <sup>f</sup>		Al <sup>e</sup>	YES Chihuahua Chub
Gallinas Creek from the mouth on the Mimbres River to the headwaters (Mimbres River, 2803), E Partially Supported	14.0	Agriculture (1200, 1500), Resource extraction (5900), Removal of riparian vegetation (7600), streambank modification/ destabilization (7700), Natural (8600)	0	CWF	Temperature, Fecal coliform <sup>e</sup> , Stream bottom deposits <sup>f</sup>			NO
Hot Springs Creek from the mouth on the Mimbres River to the headwaters (Mimbres River, 2803), E Not Supported	11.0	Agriculture (1500), Removal of riparian vegetation (7600), Streambank modification/ destabilization (7700)	0	CWF	Unknown			NO
Cold Springs Creek from the mouth on Hot Springs Creek to the headwaters (Mimbres River, 2803), E Not Supported	8.0	Resource extraction (5200, 5700)	0	CWF	Metals <sup>c</sup>	Cu, Zn		NO

= Conclusions concerning attainment of fishery uses are largely based on water quality analysis; where available, biological data was used to verify these results.

= All toxics for which USEPA has prepared a federal Clean Water Act § 304(a) guidance document were reviewed as required by USEPA.

Pollutants present in concentrations or combinations such that designated or attainable uses are not supported.

This reach includes areas wholly or in-part on Tribal Lands which are removed and separate from State of New Mexico jurisdictional authority.

Fully supported; impacts observed.

NMED/SWQB has no physical data to support "stream bottom deposits" listings. {SWQB is in the process of developing stream bottom deposit protocols for the expressed purpose of measuring the impacts of stream bottom deposits.}